Title (Narzędzia projektowania systemów zarządzania)	Code 1011102311011160002
Field Management - Full-time studies - Second-cycle studies	Year / Semester 1 / 1
Specialty Corporate Management	Course elective
Hours Lectures: 1 Classes: - Laboratory: - Projects / seminars: 15	Number of credits 4
	Language polish

Lecturer:

dr hab. inż. Stefan Trzcieliński

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Status of the course in the study program:

-Elective course in the second cycle of full-time Management study for the specialization Corporate Management.

Assumptions and objectives of the course:

-Learning of tools and development of skills to design management systems.

Contents of the course (course description):

-The management system of enterprise and its subsystems. Approaches to design management system. Process-orientation in designing of management systems. Modelling management systems using the tree function and using modular methods (Market-Oriented Systems Improvement Programs). Modelling management systems with use of Buschardt method. Computer modelling tools supporting decision-making information systems: OBDOK, ARIS, and WF-class systems.

Introductory courses and the required pre-knowledge:

-Principal knowledge on management, computer science and organization science.

Courses form and teaching methods:

-Lectures and projects.

Form and terms of complete the course - requirements and assessment methods:

-Evaluation of a project of an information system of enterprise?s selected subsystem.

Basic Bibliography:

Additional Bibliography: